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EP1453271 Ericsson european software patent - Device-type ...

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between the result and the header signature verifies the. authenticity. (DRM) compliance. 4. Method according to any of the claims 1 to 3, char- ...

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Jun 1, 2007 ... There are a bunch of ERM/DRM solutions in play today that are bandied about being sold as "compliance" solutions, but there value goes much ... rationalsecurity.typepad.com/blog/2007/06/for_data_to_sur.html - 77k - Cached - Similar pages

IPDFI Multimedia Networking IST-Project: FP6-507452 DRM/CP Requirements ...

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Figure 13 - Security warning due to header signature failure system on the market and it ensures, by encryption, the compliance of the usage rules. ...

www.ist-ipmedianet.org/DB.5.7

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The following error codes are defined in the Windows Media DRM for ... DRM_E_CH_UNABLE_TO_VERIFY, The signature of the content header cannot be verified. ...

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DRM | Freedom to Tinker

Because the law would require compliance with the VEIL specification, The file consists of a 16 byte header followed by a series of 177 byte records. ...

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WDM Audio Design Considerations - Intelligraphics

This update includes updated header files that define the interfaces that are ... The driver must only rely on components that contain a DRM signature. ...

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[PDF] Digital Rights Management (DRM) Technologies and Systems
File Format: PDF/Adobe Acrobat - View as HTML
Compliance rules. g. Both watermark present: authorized content ... the header of MPEG stream. g. Analog Protection System (APS) ...
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the W3C which might be of interest for future DRM systems are:. •. Signatures and Encryption. The W3C XML Signature Working Group develops a standard for ...

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Device-type authentication in communication systems - Patent EP1453271

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by R Skog - 2004 - All 4 versions

IDATE Multiclient Study on DRM - 2005

DRM cannot solve the problems that legislators have yet to clarify, ... The signature and encoding are based on the W3C standards currently being developed: ...

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IDOCI DRM Specification V2.0

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signature algorithm (expressed in the Algorithm attribute of the ... If the DRM Agent receives a DCF with both a Silent header and a Preview header, the DRM ...

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Jun 5, 2007 ... Amazon, and other companies sell more copyrighted content without DRM.

What about partial signature matching using data from individual ...

democrats.science.house.gov/Media/File/Commdocs/hearings/2007/fuli/

05june/jackson_testimony.pdf - Similar pages

Intrusion Detection

An attack with a header signature uses malformed or illogical TCP/IP packet headers. For example, an attacker might try to send a packet that simultaneously ...

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(WO/2008/054996) COMPLIANCE-BASED ADAPTATIONS IN MANAGED VIRTUAL ... Use of a signature (as opposed to an explicit name) will ensure proper compliance even if someone has renamed the prohibited file. In a similar manner, ...

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In order to utilize the front audio header, your chassis must have front audio DRM. Dual Retention Mechanism. DRAM. Dynamic Random Access Memory ...

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Bridge layer for content distribution

while tampering such as fraudulent insertion of a signature. validation key can be detected.

[Preventing replay attacks]. The Header digest value is ...

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Talking Shop: Can you trust trusted computing?

All software must have an approved digital signature and an ... Suppose you decide that you'll simply refuse to be in compliance with these new standards. ...

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IPDFI Windows Media Components Final Product Agreement (06/06)

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this Agreement when it is returned for signature by Microsoft. Upon the availability of a Windows Media DRM compliance program, Company will use ...

download.microsoft.com/download/8/I/0/.../WM%20Components%20Final%20Product%

20Agreement%2... - Similar pages

Usage Control Reference Monitor Architecture

and obligations for regulatory compliance by enterprises. Technical Report HPL- 2005-110, HP-Labs, June 2005. [8] OMA. DRM Architecture, September 2005. ...

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 A comparison of quasi-static characteristics and failure signatures of GMR heads subjecte Moore. C.:

Electrical Overstress/Electrostatic Discharge Symposium Proceedings 2000

26-28 Sept. 2000 Page(s):343 - 348

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2. Recovery of Damaged Compressed Files for Digital Forensic Purposes

Bora Park; Savoldi, A.; Gubian, P.; Jungheum Park; Seok Hee Lee; Sangjin Lee;

Multimedia and Ubiquitous Engineering, 2008. MUE 2008. International Conference on

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Geoscience and Remote Sensing Symposium, 2002, IGARSS '02, 2002 IEEE International

Volume 1, 24-28 June 2002 Page(s):558 - 561 vol.1 Digital Object Identifier 10.1109/IGARSS.2002.1025105

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4. Digital video watermarking for metadata embedding in UAV video

Marcinak, M.P.; Mobasseri, B.G.;

Military Communications Conference, 2005. MILCOM 2005. IEEE

17-20 Oct. 2005 Page(s):1637 Vol. 3

Digital Object Identifier 10.1109/MILCOM.2005.1605909

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Time Domain Reflectometry Technique for Monitoring of Liquid Characteristics Cataldo, A.; Tarricone, L.; Trotta, A.; Attivissimo, F.; Urso, C.;

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2 Communications of the ACM: Volume 51 Issue 4

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3 PP-trust-X: A system for privacy preserving trust negotiations

A. Squicciarini, E. Bertino, Elena Ferrari, F. Paci, B. Thuraisingham

July 2007 ACM Transactions on Information and System Security (TISSEC), Volume 10 Issue

Publisher: ACM

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Trust negotiation is a promising approach for establishing trust in open systems, in which sensiti interactions may often occur between entities with no prior knowledge of each other. Although, t date several trust negotiation systems have been proposed, ...

Keywords: Access control, attribute-based access control, automated trust negotiation, credent privacy, strategy

Deploying and managing Web services: issues, solutions, and directions

Qi Yu, Xumin Liu, Athman Bouquettaya, Brahim Medjahed

May 2008 The VLDB Journal — The International Journal on Very Large Data Bases, Volum Publisher: Springer-Verlag New York, Inc.

Full text available: 19 Pdf (903.96 KB) Additional Information: full citation, abstract, references, cited by, index term

Bibliometrics: Downloads (6 Weeks): 246, Downloads (12 Months): 491, Citation Count: 2

Web services are expected to be the key technology in enabling the next installment of the Web the form of the Service Web. In this paradigm shift, Web services would be treated as first-class

Keywords: Interoperability, Service-oriented computing, Web service management system

5 Business-to-business interactions: issues and enabling technologies

B. Medjahed, B. Benatallah, A. Bouquettaya, A. H. H. Ngu, A. K. Elmagarmid

May 2003 The VLDB Journal — The International Journal on Very Large Data Bases, Volum Issue 1

Publisher: Springer-Verlag New York, Inc.

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Business-to-Business (B2B) technologies pre-date the Web. They have existed for at least as lon the Internet. B2B applications were among the first to take advantage of advances in computer networking. The Electronic Data Interchange (EDI) business ...

Keywords: B2B Interactions, Components, E-commerce, EDI, Web services, Workflows, XML

6 Anonymous E-prescriptions

Giuseppe Ateniese, Breno de Medeiros

November 2002 WPES '02: Proceedings of the 2002 ACM workshop on Privacy in the Electronic Soc

Publisher: ACM

Full text available: 19 Pdf (304.10 KB) Additional Information: full citation, abstract, references

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This paper studies issues related to privacy protection of medical data, arguing that the topic is suitable for applied cryptographic research. We present the problem of medicine prescription priv and describe a practical system that employs standard ...

Keywords: medical information privacy, privacy-preserving cryptographic techniques, public-ke cryptography

7 Java™ on the bare metal of wireless sensor devices: the squawk Java virtual machine

Doug Simon, Cristina Cifuentes, Dave Cleal, John Daniels, Derek White

June 2006 VEE '06: Proceedings of the 2nd international conference on Virtual execution environmental Publisher: ACM

Full text available: 1999.55 KB) Additional Information: full citation, abstract, references, cited by, index term

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The Squawk virtual machine is a small Java™ virtual machine (VM) written mostly in Java that rt without an operating system on a wireless sensor platform. Squawk translates standard class file an internal pre-linked, position independent ...

Keywords: IEEE 802.15.4, Java virtual machine, Sun SPOT, embedded systems, wireless senso networks

8 Secure web service federation management using tpm virtualisation

Srijith Krishnan Nair, Ivan Djordjevic, Bruno Crispo, Theo Dimitrakos

November 2007 SWS '07: Proceedings of the 2007 ACM workshop on Secure web services

Publisher: ACM

Full text available: Pdf (382.31 KB) Additional Information: full citation, abstract, references, index terms

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Web Services and SOA provide interoperability and architectural baseline for flexible and dynami cross enterprise collaborations, where execution and use of the participating services contributes the common objective. Relationships within these collaborations ...

Keywords: federation, membership management, security, trusted computing, web services

9 A survey and analysis of Electronic Healthcare Record standards

Marco Eichelberg, Thomas Aden, Jörg Riesmeier, Asuman Dogac, Gokce B. Laleci December 2005 ACM Computing Surveys (CSUR), Volume 37 Issue 4 Publisher: ACM

Full text available: Pdf (844.11 KB)

Additional Information: full citation, abstract, references, cited by, index term

Bibliometrics: Downloads (6 Weeks): 120, Downloads (12 Months): 1203, Citation Count: 1

Medical information systems today store clinical information about patients in all kinds of proprie formats. To address the resulting interoperability problems, several Electronic Healthcare Record standards that structure the clinical content for ...

Keywords: Electronic Healthcare Record standards, eHealth, interoperability

¹⁰ From representations to computations: the evolution of web architectures

Justin R. Erenkrantz, Michael Gorlick, Girish Suryanarayana, Richard N. Taylor
September 2007 ESEC-FSE '07: Proceedings of the the 6th joint meeting of the European software
engineering conference and the ACM SIGSOFT symposium on The foundations of

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REpresentational State Transfer (REST) guided the creation and expansion of the modern web. V began as an internet-scale distributed hypermedia system is now a vast sea of shared and interdependent services. However, despite the expressive power of ...

Keywords: mobile code, network continuations, representational state transfer, web services

11 Secure virtual private networks: the future of data communications

Eli Herscovitz

August 1999 International Journal of Network Management, Volume 9 Issue 4

Publisher: John Wiley & Sons, Inc.

Full text available: Pdf (230.05 KB) Additional Information: full citation, abstract, cited by, index terms

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September 2008 issue Volume 51 Issue 9

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Bibliometrics: Downloads (6 Weeks): 5944, Downloads (12 Months): 6357, Citation Count: 0

2 Digital rights management in a 3G mobile phone and beyond

Thomas S. Messerges, Ezzat A. Dabbish

October 2003 DRM '03: Proceedings of the 3rd ACM workshop on Digital rights management

Publisher: ACM

Full text available: (306.59 KB)

Additional Information: full citation, abstract, references, cited by, index ter

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In this paper we examine how copyright protection of digital items can be securely managed in a mobile phone and other devices. First, the basic concepts, strategies, and requirements for digital management are reviewed. Next, a framework for ...

Keywords: MPEG-21, copyright protection, cryptography, digital content, digital rights manager embedded system, key management, mobile phone, open mobile alliance, security

Security in embedded systems: Design challenges

Srivaths Ravi, Anand Raghunathan, Paul Kocher, Sunil Hattangady

August 2004 ACM Transactions on Embedded Computing Systems (TECS), Volume 3 Issue 3

Publisher: ACM

Full text available: Pdf (3.67 MB)

Additional Information: full citation, abstract, references, cited by, index ter

Bibliometrics: Downloads (6 Weeks): 115, Downloads (12 Months): 1078, Citation Count: 13

Many modern electronic systems---including personal computers, PDAs, cell phones, network rou smart cards, and networked sensors to name a few---need to access, store, manipulate, or comi sensitive information, making security a serious concern ...

Keywords: Embedded systems, architecture, authentication, battery life, cryptographic algorith decryption, encryption, hardware design, processing requirements, security, security attacks, seprotocols, tamper resistance

Networked appliances in home entertainment

Madjid Merabti

December 2006 Cyber Games '06: Proceedings of the 2006 international conference on Game resea

development

Publisher: Murdoch University

Full text available: Polf (577.30 KB) Additional Information: full citation, abstract, references, index terms

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In recent years, advances in multimedia applications, services and intelligent networked appliance been making ubiquitous home environments a reality. As broadband becomes part of our housel infrastructure, in the same way we receive water, ...

Keywords: dynamic service composition, home networking, interoperability, multimedia service networked appliances, service descriptions, ubiquitous computing

5 Dynamic graph-based software fingerprinting

Christian S. Collberg, Clark Thomborson, Gregg M. Townsend

October 2007 ACM Transactions on Programming Languages and Systems (TOPLAS), Volume

Publisher: ACM

Full text available: Told (1.48 MB) Additional Information: full citation, abstract, references, index terms

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Fingerprinting embeds a secret message into a cover message. In media fingerprinting, the secre usually a copyright notice and the cover a digital image. Fingerprinting an object discourages int property theft, or when such theft has occurred, ...

Keywords: Software piracy, software protection, watermarking

Communications of the ACM: Volume 51 Issue 2

February 2008 issue Volume 51 Issue 2 Publisher: ACM

Full text available: Digital Edition, Pdf (3.89 MB) Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 351, Downloads (12 Months): 2361, Citation Count: 0

Randomized instruction set emulation

Elena Gabriela Barrantes, David H. Ackley, Stephanie Forrest, Darko Stefanović

February 2005 ACM Transactions on Information and System Security (TISSEC), Volume 8 Issu

Publisher: ACM

Full text available: Pdf (374.44 KB) Additional Information: full citation, abstract, references, cited by, index ter

Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 171, Citation Count: 4

Injecting binary code into a running program is a common form of attack. Most defenses employ the doors" approach, blocking known mechanisms of code injection. Randomized instruction set (RISE) is a complementary ...

Keyw ords: Automated diversity, randomized instruction sets, software diversity

8 Dynamic access-control policies on XML encrypted data

Luc Bouganim, Francois Dang Ngoc, Philippe Pucheral

January 2008 ACM Transactions on Information and System Security (TISSEC), Volume 10 Issu

Publisher: ACM

Full text available: Pdf (583.17 KB)

Additional Information: full citation, abstract, references, index terms

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The erosion of trust put in traditional database servers and in Database Service Providers and th interest for different forms of selective data dissemination are different factors that lead to move access-control from servers to clients. ...

Keywords: Access-control, data confidentiality, smartcard, ubiquitous data management

9 SECA: security-enhanced communication architecture

Joel Coburn, Srivaths Ravi, Anand Raghunathan, Srimat Chakradhar

September 2005 CASES '05: Proceedings of the 2005 international conference on Compilers, archite and synthesis for embedded systems

Publisher: ACM

Full text available: Pdf (396.53 KB) Additional Information: full citation, abstract, references, index terms

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In this work, we propose and investigate the idea of enhancing a System-on-Chip (SoC) communication traffic that integrates system components and carries the communication traffic them) to facilitate higher security. We observe ...

Keywords: AMBA Bus, access control, architecture, attacks, bus, communication, digital rights management (DRM), intrusion detection, security, security-aware design, small embedded syste system-on-chip (SoC)

10 Broadcast encryption with short keys and transmissions

Nuttapong Attrapadung, Kazukuni Kobara

October 2003 DRM '03: Proceedings of the 3rd ACM workshop on Digital rights management

Publisher: ACM

Full text available: Pdf (269.23 KB) Additional Information: full citation, abstract, references, cited by, index ter

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 110, Citation Count: 3

Broadcast Encryption allows a broadcaster to broadcast an encrypted message so that only a dyr changing designated group of users can decrypt it. The stateless setting considers the case wher private key at each user is never updated. A ...

Keywords: broadcast encryption, constant transmission rate, copyright protection, one-way accumulators, revocation scheme

11 FORWEB: file fingerprinting for automated network forensics investigations

John Haggerty, David Llewellyn-Jones, Mark Taylor

January 2008 e-Forensics '08: Proceedings of the 1st international conference on Forensic applicat techniques in telecommunications, information, and multimedia and workshop

Publisher: ICST (Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering)

Full text available: Pdf (509.57 KB) Additional Information: full citation, abstract, references

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A major advantage of information technology is the ease, speed and volume of information that shared between hosts. However, this has given rise to concerns over paedophile activity and the of malicious digital pictures amongst this community. ...

Keywords: computer forensics, file fingerprinting, network investigations

12 New traitor tracing schemes using bilinear map

V. D. Tô, R. Safavi-Naini, F. Zhang

October 2003 DRM '03: Proceedings of the 3rd ACM workshop on Digital rights management

Publisher: ACM

Full text available: Pdf (226.82 KB)

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Mitsunari et al [15] presented a new traitor tracing scheme which uses Weil pairing in elliptic cur the best of our knowledge this is the first scheme that uses bilinear map. The claimed advantage scheme is that the ciphertext size is independent ...

Keywords: bilinear map, elliptic curve, revocation, traitor tracing

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